Wetlands Applications Decision Report

Decisions Taken 01/30/2017 to 02/05/2017

MAT approved 2(5/17

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or atappeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

2/17/2017

For Actions Taken 01/30/2017 to 02/05/2017

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2016-02103

FARMERS LANE ASSOCIATION

FREEDOM OSSIPEE LAKE

Requested Action:

Construct a 526 sq. ft. perched beach for an association on an average of 75 feet of shoreline frontage, Lake Ossipee.

Conservation Commission/Staff Comments: 07/25/16 Per DHR, no historic properties affected.

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP

Construct a 526 sq. ft. perched beach for an association on an average of 75 feet of shoreline frontage, Lake Ossipee.

With Findings:

- 1. A request for additional information dated September 30, 2016, addressed to the applicant or agent of record, clearly identified the requirement that the applicant to submit additional information to DES within 60 days of the request.
- 2. Pursuant to RSA 482-A:3, XIV(a) (2), if the requested additional information is not received by DES within 60 days of the request, DES shall deny the application.
- 3. DES did not receive the requested additional information within the 60 days and therefore the application has been denied.

2016-02391

MICHAEL MITTLEMAN REVOCABLE TRUST

RYE RYE HARBOR

Requested Action:

Proposal to modify an existing tidal docking structure consisting of a 9.5 ft. x 127.5 ft. permanent pier to reduce the fixed dimensions to 8 ft. x 120 ft. permanent pier and add a 3 ft. x 40 ft. ramp connecting to a 6 ft. x 20 ft. land float and a 10 ft. x 20 ft. main float for total dock length 188 ft., providing two (2) slips in the Rye Harbor.

Inspection Date: 01/27/2017 by EBEN M LEWIS

APPROVE PERMIT

Modify an existing tidal docking structure consisting of a 9.5 ft. x 127.5 ft. permanent pier to reduce the fixed dimensions to 8 ft. x 120 ft. permanent pier and add a 3 ft. x 40 ft. ramp connecting to a 6 ft. x 20 ft. land float and a 10 ft. x 20 ft. main float for total dock length 188 ft., providing two (2) slips in the Rye Harbor.

- 1. All work shall be in accordance with plans by Riverside and Pickering Marine Contractors dated 7-26-16 as received by the NH Department of Environmental Services (DES) on August 22, 2016.
- 2. Any future work in jurisdiction as specified in RSA 482-A on this property will require a new application and approval by the

01/30/2017 to 02/05/2017

Department of Environmental Services ("DES") Wetlands Bureau.

- 3. This permit shall not be effective until recorded at the Rockingham County Registry of Deeds Office by the permittee. Prior to starting work under this permit, the permitted shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 5. Each float shall be fitted with a float stop or similar structure so that the float will have minimal contact with the underlying intertidal area.
- 6. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Work shall be done during low tide.
- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Work shall be conducted in a manner that avoids excessive discharges of sediments to fish spawning areas.

With Findings:

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(a), projects in sand dunes, tidal wetlands, or bogs, except for the repair of existing structures pursuant to Env-Wt 303.04(v).
- 2. The applicant proposes to gain access to Rye Harbor and the Atlantic Ocean for private recreational use; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant will utilize the existing pier and add a ramp and floats for safe access to Rye Harbor; therefore, the applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant reduced the over size of the pier from 9.5 ft. x 127.5 ft. to 8 ft. x 120 ft. under DES Permit by Notification 2013-03029.
- 5. Env-Wt 402.21 states that the DES shall not approve any change in size, location, or configuration of an existing structure unless the applicant demonstrates, and the department finds, that the modification is less environmentally-impacting or provides for fewer boat slips and less construction surface area over public submerged lands than the current configuration. The applicant has demonstrated that the reduction in length of the pier reduced the overall number of pilings from 24 to 18 resulting in less construction surface area over public submerged lands.
- 6. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) and (c), Requirements for Application Evaluation, has been considered in the design of the project.
- 7. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
- 8. In a letter dated September 19, 2016, the Pease Development Authority, Division of Ports and Harbors stated, "We examined the proposed site and found that the structure will have no negative effect on navigation in the channel.
- 9. This dock is consistent with other tidal dock approvals in the seacoast.
- 10. DES staff field inspection on January 27, 2017 found that plans accurately reflect field conditions.
- -Send to Governor and Executive Council-

2016-02851

NH DEPT OF TRANSPORTATION

SUNAPEE SUCKER BROOK

Requested Action:

Repair the substructure and replace the deck of a concrete rigid frame bridge that has a span of 18 ft. and a width of 30 ft. temporarily impacting 1,371 sq. ft. of riverine and palustrine wetlands.

Conservation Commission/Staff Comments: Cons. Comm. - no comment

APPROVE PERMIT

Repair the substructure and replace the deck of a concrete rigid frame bridge that has a span of 18 ft. and a width of 30 ft. temporarily impacting 1,371 sq. ft. of riverine and palustrine wetlands. NHDOT project 41013

With Conditions:

1. All work shall be in accordance with plans by NHDOT Bureau of Bridge Maintenance dated 6/5/16, as received by the NH Department of Environmental Services (DES) on Sept. 30, 2016.

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- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction unless specifically authorized.
- 3. Unconfined work within the stream, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of the last activity in an area, all exposed soil areas, where construction activities are complete, shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack on slopes steeper than 3:1 or netting /matting and pinning on slopes steeper than 2:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching or if temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching, mulching with tack on slopes steeper than 3:1 and stabilized by matting and pinning on slopes steeper than 2:1.
- 12. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 14. There shall be no further alteration to wetlands or surface waters without amendment of this permit.
- 15. Standard precautions shall be taken to prevent import or transport of soil or seed stock from nuisance, invading species such as purple loosestrife or Phragmites.
- 16. The impacts associated with the temporary work shall be restored immediately following construction.
- 17. Prior to construction the permittee shall submit to the file a dewatering plan locating the sediment basins relative to wetlands and surface water meeting the requirements of permit condition #8.

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(p), replacement of a tier 3 stream crossing.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project or is a condition of this approval.
- 5. The project was discussed and coordinated through discussions on June 15, 2016 at the monthly Natural Resource Agency Meeting (NRA) held at the NH Dept. of Transportation.
- 6. The application was submitted with information indicating that the channel and bank stabilization was to be with stone fill in the response to rules part Env-Wt 404 and noting as being shown on the plans.
- 7. On Dec. 28, 2016, the DES requested more information noting the application statements regarding shoreline stabilization conflicted with the pre-application discussion. Information was requested as to the construction sequence, dewatering location and method in relation to areas of jurisdiction.
- 8. On Jan. 10, 2017 the DES received a response noting no stone will be placed, the banks will only be temporarily impacted as they will be restored to their original condition and attached a construction sequence indicating that a sediment basin is to be a minimum of 20 feet from surface waters.
- 9. Condition #17 is required to complete the request for a plan showing the dewatering location relative to jurisdictional areas which are extensive and not limited to surface water.

MINOR IMPACT PROJECT

2012-02408

NEWMAN, BONNIE/THOMAS QUINT, JONATHAN/JUDITH

ALTON BAY LAKE WINNIPESAUKEE

Requested Action:

Request permit name change to: Edward Smith

Impact 750 sq. ft. of bank to construct a 30 ft. x 25 ft. perched beach on an average of 442 ft. of frontage along Lake Winnipesaukee, in Alton.

Conservation Commission/Staff Comments: Con Com has no concerns with proposed project

APPROVE NAME CHANGE

Impact 750 sq. ft. of bank to construct a 30 ft. x 25 ft. perched beach on an average of 442 ft. of frontage along Lake Winnipesaukee, in Alton.

With Conditions:

- 1. All work shall be in accordance with plans by Watermark Marine Construction dated August 15, 2012, as received by the NH Department of Environmental Services (DES) on September 5, 2012.
- 2. All dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 3. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall remain otherwise undisturbed such that the natural shoreline remains identifiable.
- 4. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 5. No more than 10 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
- 6. This permit shall be used only once, and does not allow for annual beach replenishment.
- 7. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 8. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 9. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 10. This permit does not allow removal of any trees on the frontage within the waterfront buffer to construct the beach.
- 11. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2016-00899

PLANCHET, GLORIA

ANTRIM FRANKLIN PIERCE LAKE

Requested Action:

Impact 860 sq. ft. of lakebed for temporary access to install approximately 625 sq. ft. of rounded stone along 41 linear ft. of natural rocky shoreline without removing vegetation on 124 ft. of frontage along Franklin Pierce Lake, in Antrim.

APPROVE PERMIT

Impact 860 sq. ft. of lakebed for temporary access to install approximately 625 sq. ft. of rounded stone along 41 linear ft. of natural rocky shoreline without removing vegetation on 124 ft. of frontage along Franklin Pierce Lake, in Antrim.

With Conditions:

- 1. All work shall be in accordance with plans by Meridian Land Services dated January 26, 2016, and revised through November 20, 2016, as received by DES on December 30, 2016.
- 2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
- 4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 6. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 7. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

With Findings:

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(k) projects that disturb between 50 and 200 linear
- ft., measured along the shoreline, of a lake or pond or its bank and do not meet the criteria of Env-Wt 303.02.

 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Eversource Energy has submitted a letter granting permission for the proposed work within areas over which they hold flowage rights
- 6. The Local River Advisory Committee did not submit comments to the file.

2016-00944

STOWE, BRENDA

GILFORD LAKE WINNIPESAUKEE

Requested Action:

Remove existing non-conforming docking structure, construct two 6 ft. \times 30 ft. piling supported docks connected by 6 ft. \times 36 ft. piling supported walkway in a "U" shaped configuration, accessed by a 6 ft. \times 66 ft. piling dock, install a 32 ft. \times 30 ft. seasonal canopy over the center 2 slips, on an average of 320 feet of shoreline frontage, Lake Winnipesaukee, Gilford.

Conservation Commission/Staff Comments:

04/08/2016 Con. Com. requests a "hold" until they can complete and site visit and issue comments. 04/25/2016 Con. Com. voted to approve the plan and application submitted.

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP

Remove existing non-conforming docking structure, construct two 6 ft. x 30 ft. piling supported docks connected by 6 ft. x 36 ft. piling supported walkway in a "U" shaped configuration, accessed by a 6 ft. x 66 ft. piling dock, install a 32 ft. x 30 ft. seasonal canopy over the center 2 slips, on an average of 320 feet of shoreline frontage, Lake Winnipesaukee, Gilford.

For Actions Taken

With Findings:

1. A request for additional information dated June 20, 2016, addressed to the applicant or agent of record, clearly identified the requirement that the applicant to submit additional information to DES within 60 days of the request.

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- The applicant requested and the department granted an extension until November 30, 2016 to respond to the letter dated June 20, 2016.
- 3. Pursuant to RSA 482-A:3, XIV(a) (2), if the requested additional information is not received by DES within 60 days of the request, DES shall deny the application.
- 4. DES did not receive the requested additional information within the 60 days or the November 30, 2016 date of the agreed extension, therefore the application has been denied.

2016-02858

SANDWICH, TOWN OF

SANDWICH SQUAM LAKE

Requested Action:

Install a 4 ft. x 32 ft. seasonal pier to be connected to an existing 4 ft. x 32 ft. seasonal pier by a 3 ft. x 12 ft. seasonal walkway to provide docking for the Town of Sandwich fire boat on an average of 600 ft. of frontage along Squam Lake, in Sandwich.

Conservation Commission/Staff Comments:

1-6-17 - No historic properties affected per DHR.

APPROVE PERMIT

Install a 4 ft. x 32 ft. seasonal pier to be connected to an existing 4 ft. x 32 ft. seasonal pier by a 3 ft. x 12 ft. seasonal walkway to provide docking for the Town of Sandwich fire boat on an average of 600 ft. of frontage along Squam Lake, in Sandwich.

With Conditions:

- All work shall be in accordance with plans as received by DES on September 30, 2016.
- 2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
- 3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
- 4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 6. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 7. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
- 8. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 9. No portion of the piers shall extend more than 32 ft. from the shoreline at full lake elevation.
- 10. All seasonal structures shall be removed for the non-boating season.

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d), construction of a docking system providing 4 slips.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for

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Application Evaluation, has been considered in the design of the project.

- The applicant has an average of 600 feet of shoreline frontage along Squam Lake.
- 6. A maximum of 9 slips may be permitted on this frontage per Rule Env-Wt 402.13, Frontage Over 75'.
- 7. The proposed docking facility will provide 4 slips as defined per RSA 482-A:2, VIII and therefore meets Rule Env-Wt 402.13.

2016-03046

MAYO FAMILY TRUST

MEREDITH LAKE WINNIPESAUKEE

Requested Action:

Permanently remove an existing unpermitted non-conforming 8 ft. x 56.5 ft. permanent pier and construct a 6 ft. x 42 ft. piling pier with a 3 pile ice cluster on 125 ft. frontage along Lake Winnipesaukee, on Bear Island, in Meredith.

Conservation Commission/Staff Comments:

No Con Com comments by Dec 09, 2016

APPROVE PERMIT

Permanently remove an existing unpermitted non-conforming 8 ft. x 56.5 ft. permanent pier and construct a 6 ft. x 42 ft. piling pier with a 3 pile ice cluster on 125 ft. frontage along Lake Winnipesaukee, on Bear Island, in Meredith.

With Conditions:

- 1. All work shall be in accordance with plans by George Mayo, as received by DES on January 5, 2017.
- 2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the NHDES Wetlands Program by certified mail, return receipt requested.
- 3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
- 4. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 6. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
- 7. Any subdivision of the property frontage will require removal of a sufficient portion of the docking structures to comply with the dock size and density requirements in effect at the time of the subdivision.
- 8. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures, shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 9. Pilings shall be spaced a minimum of 12 ft. apart as measured piling center to piling center.
- 10. No portion of the pier shall extend more than 42 ft. from the shoreline at full lake elevation (Elev. 504.32).

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(d) and (m), construction of a permanent docking structure providing 2 slips with an ice cluster.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The applicant submitted dated water depths supporting the request for a dock exceeding the standard 30 ft. pier length in accordance with in Env-Wt 402.03, Dimensions.

HOLLIS Unnamed Wetland

Requested Action:

Dredge 6,952 square feet of palustrine emergent and scrub shrub wetland for the construction of a fire pond.

Conservation Commission/Staff Comments:

1-6-17 - No historic properties affected per DHR.

APPROVE PERMIT

Dredge 6,952 square feet of palustrine emergent and scrub shrub wetland for the construction of a fire pond.

With Conditions:

- 1. All work shall be in accordance with plans dated September 12, 2016 as received by the NH Department of Environmental Services (DES) on December 5, 2016.
- 2. Not less than 5 state business days prior to starting work authorized by this permit, the permitted shall notify the DES Wetlands Program and the local conservation commission in writing of the date on which work under this permit is expected to start.
- 3. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
- 4. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
- 5. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
- Faulty equipment shall be repaired immediately prior to entering areas that are subject to RSA 482-A jurisdiction.
- 7. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require a new application and further permitting.
- 8. All in-stream work shall be conducted during non-flow only and in a manner that will not cause or contribute to any violations of surface water quality standards in RSA 485-A or NH Code Admin. Rules Env-Wq 1700.
- 9. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 10. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A.
- 11. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. Any fill used shall be clean sand, gravel, rock, or other suitable material.

- 1. This is a minor impact project per Administrative Rule Env-Wt 303.03(e) Construction of a pond with less than 20,000 square feet of impact in a wetland or surface waters, which does not meet the criteria of Env-Wt 303.04(p);
- 2. The impacts are necessary to construction a fire pond. The application included a letter of support from the Hollis Fire Chief stating, "A fire pond at your location would be a tremendous asset for us [Hollis Fire Department] to access as it would provide protection on South Merrimack Rd., Marion Drive, and Nevins Rd. Therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The application included NH Natural Heritage Bureau (NHB) file NHB16-2730 identifying two (2) rare plant species in the vicinity of the project: Round-leaved Trailing Tick-trefoil (Desmodium rotundifolium) and smooth small-leaved tick-trefoil (Desmodium marilandicum).
- 6. In response to the aforementioned plants, NHB stated, via email, "Since no plants were found during the survey, as well as the reasons noted above, I do not expect that this project will impact Desmodium rotundifolium or D. marilandicum."

01/30/2017 to 02/05/2017

MINIMUM IMPACT PROJECT

2016-01625

JACOB DONIGIAN 2013 REVOCABLE TRUST

SALEM

Requested Action:

Impact a total of 1,100 square feet of forested wetland within the bed and banks of an intermittent stream to include the restoration of 450 square feet by removing existing crossing and permanently impacting 650 square feet to install a 18-inch high x 36-inch wide x 40-feet long open bottom box culvert to construct a private road serving an 18-unit residential housing project.

Conservation Commission/Staff Comments:

05/09/2016 Con. Com. conducted a site visit and voted to deny

the application and plans because there were alternatives to the proposed crossing, including using the existing culverted crossing or restricting development to only the fron portion of the lot.

6/20/16 Letter received from attorney representing Jacob Donigian, Trustee commenting on the Con. Com. denial. 9-8-16 - Additional information needed per DHR.

APPROVE PERMIT

Impact a total of 1,100 square feet of forested wetland within the bed and banks of an intermittent stream to include the restoration of 450 square feet by removing existing crossing and permanently impacting 650 square feet to install a 18-inch high x 36-inch wide x 40-feet long open bottom box culvert to construct a private road serving an 18-unit residential housing project.

- 1. All work shall be in accordance with plans by Meisner Brem Corporation dated January 13, 2014 and revised April 21, 2016 as received by the NH Department of Environmental Services (DES) on June 7, 2016.
- 2. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require further permitting.
- 3. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
- 4. Work shall be done during low flow and in the dry only.
- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 6. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 7. Prior to commencing work on a substructure located within surface waters, the permittee or permittee's contractors shall construct a cofferdam to isolate the substructure work area from the surface waters.
- 8. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
- 9. The channel at the culvert inlet and outlet/The recreated stream channel bed (and box culvert)] must maintain the natural and a consistent streambed elevation and not impede stream flow.
- 10. Proper headwalls shall be constructed within seven days of culvert installation.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
- 12. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
- 13. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

15. Where construction activities occur between November 30 and May 1, all exposed soil areas shall be stabilized within 1 day of establishing the grade that is final or that otherwise will exist for more than 5 days. Stabilization shall include placing 3-inches

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- of base course gravels, or loaming and mulching with tack or netting and pinning on slopes steeper than 3:1.
- 16. A post-construction report, prepared by a Certified Wetland Scientist or Qualified Professional, as applicable, documenting status of the project area and restored jurisdictional area, including photographs, shall be submitted to the DES Wetlands Program within 60 days of the completion of construction. DES Wetlands Program may require subsequent monitoring and corrective measures if DES deemed the area inadequately stabilized or restored.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous
- department permit has placed restrictions on the property of the applicant;
- 2. The impacts are necessary to access buildable upland; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.
- 6. The NH Division of Historical Resources stated, "No Historic Properties Affected."

2016-03210

MANCUSI, NORMAN

HAMPSTEAD ISLAND POND

Requested Action:

Impact 520 sq. ft. along 77 linear ft. of shoreline in order to repair 77 linear ft. of dry laid stone retaining wall in kind on an average of 160 ft. of frontage along Island Pond in Hampstead.

APPROVE PERMIT

Impact 520 sq. ft. along 77 linear ft. of shoreline in order to repair 77 linear ft. of dry laid stone retaining wall in kind on an average of 160 ft. of frontage along Island Pond in Hampstead.

- 1. All work shall be in accordance with revised plans by Lavelle Associates received by DES on February 1, 2017.
- 2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
- 4. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
- 5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 7. All construction-related debris shall be placed outside of the areas subject to RSA 482-A.
- 8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
- 10. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures

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depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.

- 11. Work shall be done in the dry only.
- 12. The repairs shall maintain the footprint, height, location, and configuration of the pre-existing structure.
- 13. The retaining wall shall be constructed completely within the footprint of the pre-existing wall so as not to create land in public water.
- 14. Only existing rocks that have fallen from the structure(s) shall be used for the repairs. No additional rocks shall be used, whether obtained from the site or brought to the site.
- 15. The permittee/permittee's contractor shall revegetate the disturbed area with trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project, exclusive of any invasive or nuisance species.
- 16. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(c), Repair of an existing retaining wall in kind and in the dry.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

	Application Evaluation, has been considered in the design of the project.				
EXPEDITED MINIMUM ***********************************					
2016-0)2126	SAXTON, TARA			
LACONIA LAKE WINNIPESAUKEE					
Requested Action: Install seasonal boatlift in slip 15 of a community docking system on Lake Winnipesaukee.					
	*********	***			

DENY PERMIT-INSUFFICIENT & UNTIMELY RESP

Install seasonal boatlift in slip 15 of a community docking system on Lake Winnipesaukee.

With Findings:

- 1. An original request for additional information was issued on August 24, 2016 and a seconed request for additional information dated October 4, 2016, addressed to the applicant or agent of record, clearly identified the requirement that the applicant to submit additional information to DES within 60 days of the request.
- 2. Pursuant to RSA 482-A:3, XIV(a) (2), if the requested additional information is not received by DES within 60 days of the request, DES shall deny the application.
- 3. DES did not receive the requested additional information within the 60 days and therefore the application has been denied.

2016-02671

HOYT, ASHLEY

PLAISTOW

Requested Action:

Dredge and fill 1,039 square feet of forested wetland for the construction of a roadway with associated drainage features for access to a six (6) lot residential subdivision.

For Actions Taken

Conservation Commission/Staff Comments: 9-28-16 - No historic properties affected per DHR.

APPROVE PERMIT

Dredge and fill 1,039 square feet of forested wetland for the construction of a roadway with associated drainage features for access to a six (6) lot residential subdivision.

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With Conditions:

- 1. All work shall be in accordance with plans by S.E.C. & Associates, Inc. dated August 19, 2016, and revised through 01-04-17 as received by the NH Department of Environmental Services (DES) on February 2, 2017.
- 2. This permit is not valid and effective until it has been recorded with the Rockingham County Registry of Deeds by the applicant. Prior to starting work under this permit, the permitted shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
- 3. This permit is not valid unless a subdivision and a septic system construction approvals or other compliance with RSA 485-A:29-44 and Env-Wq 1000 is achieved.
- 4. This permit is not valid unless an Alteration of Terrain permit or other method of compliance with RSA 485-A:17 and Env-Wq 1500 is achieved.
- 5. Any further alteration of areas on this property that are subject to RSA 482-A jurisdiction will require further permitting.
- 6. No person undertaking any activity shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards in RSA 485-A and Env-Wq 1700.
- 7. Work shall be done during low flow and in the dry only.
- 8. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 9. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. Dredged materials, whether to be stockpiled or disposed of, shall be dewatered in sedimentation basins lined with siltation and erosion controls, and located outside of areas subject to RSA 482-A jurisdiction.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. Construction equipment shall be inspected daily for leaking fuel, oil, and hydraulic fluid prior to entering surface waters or wetlands or operating in an area where such fluids could reach groundwater, surface waters, or wetlands.
- 13. The permittee's contractor shall maintain appropriate oil/diesel fuel spill kits on site that are readily accessible at all times during construction, and shall train each operator in the use of the kits.
- 14. All refueling of equipment shall occur outside of surface waters or wetlands during construction. Machinery shall be staged and refueled in upland areas only.
- 15. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tackifiers on slopes less than 3:1 or netting and pinning on slopes steeper than 3:1.
- 16. Where construction activities occur between November 30 and May 1, all exposed soil areas shall be stabilized within 1 day of establishing the grade that is final or that otherwise will exist for more than 5 days. Stabilization shall include placing 3-inches

of base course gravels, or loaming and mulching with tack or netting and pinning on slopes steeper than 3:1.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f) Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-Wt 303.02(k), provided that no previous
- department permit has placed restrictions on the property of the applicant
- 2. The impacts are necessary for access and treating stormwater; therefore, the need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The application included NH Natural Heritage Bureau (NHB) Datacheck Results Letter NHB16-1821 identifying one (1)

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State Endangered vertebrate species in the vicinity of the proposed project, Blanding's Turtle (Emydoidea blandingii).

- 6. In response to the aforementioned species, NH Fish and Game stated via email, "We are all set with this one as designed. Turtles should not be able to enter the outlet structures except in storm conditions when theoretically they can also exist as the sumps will be filled with water."
- 7. NH Division of Historical Resources found "No Historic Properties Affected."
- 8. A group of concerned residents collectively raised the following concerns in summary: a. the project will disrupt the aquifer and exacerbate damage caused by runoff.
- 9. DES makes the following findings in response to the concerns raised by the residents: a. the closest aquifer protected by New Hampshire's Groundwater Protection Act (RSA 485-C) is approximately 5,882 feet to the west; and, b. Pursuant to RSA 485-A:17: Terrain Alteration, the project has received a Alteration of Terrain Permit. This permit protects New Hampshire surface waters, drinking water supplies and groundwater by controlling soil erosion and managing stormwater runoff from developed areas.
- 10. The Pelham Conservation Commission signed the application waiving their right to intervene pursuant to RSA 482-A:11.

2016-03040

ROMNEY, WILLARD

WOLFEBORO LAKE WINNIPESAUKEE

Requested Action:

Repair an existing breakwater adjacent to an existing "U" shaped docking structure, with no work to the dock, on Lake Winnipesaukee, Wolfeboro.

APPROVE PERMIT

Repair an existing breakwater adjacent to an existing "U" shaped docking structure, with no work to the dock, on Lake Winnipesaukee, Wolfeboro.

- 1. All work shall be in accordance with plans by Beckwith Builders dated January 03, 2017, as received by DES on January 09, 2017.
- 2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
- 3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
- 4. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
- 5. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
- 6. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
- 7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 9. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
- 10. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures, including the breakwater toe of slope, shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 12. Only existing rocks that have fallen from the structure(s) shall be used for the repairs. No additional rocks shall be used, whether obtained from the site or brought to the site.

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- 13. The repairs shall maintain the size, location, and configuration of the pre-existing structures.
- 14. All construction-related debris shall be placed outside of areas subject to RSA 482-A jurisdiction.
- 15. This permit does not allow dredging for any purpose.
- 16. The permittee may make repairs to the permitted structures as necessary, prior to the permit expiration date, provided that prior to performing any repair the permittee notifies the DES Wetlands Program and the Conservation Commission, in writing, of the proposed start and completion dates

With Findings:

1. This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

2016-03041

ROMNEY, WILLARD

WOLFEBORO LAKE WINNIPESAUKEE

Requested Action:

Repair an existing 48 linear foot breakwater in kind with no modifications, with no work to the existing 3 slip boathouse, on Lake Winnipesaukee, Wolfeboro.

APPROVE PERMIT

Repair an existing 48 linear foot breakwater in kind with no modifications, with no work to the existing 3 slip boathouse, on Lake Winnipesaukee, Wolfeboro.

- 1. All work shall be in accordance with plans by Beckwith Builders dated January 03, 2017, as received by DES on January 09, 2017.
- 2. This permit is not valid and effective until it has been recorded with the appropriate county Registry of Deeds by the applicant. Prior to starting work under this permit, the permittee shall submit a copy of the recorded permit to the DES Wetlands Program by certified mail, return receipt requested.
- 3. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
- 4. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv).
- 5. Work authorized shall be carried out such that there are no discharges in or to spawning or nursery areas during spawning seasons. Impacts to such areas shall be avoided or minimized to the maximum extent practicable during all other times of the year.
- 6. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
- 7. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 8. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area and shall remain until suspended particles have settled and water at the work site has returned to normal clarity.
- 9. All dredged and excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
- 10. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. Only those structures shown on the approved plans shall be installed or constructed along this frontage. All portions of the structures, including the breakwater toe of slope, shall be at least 20 ft. from the abutting property lines or the imaginary extension of those lines into the water.
- 12. Only existing rocks that have fallen from the structure(s) shall be used for the repairs. No additional rocks shall be used, whether obtained from the site or brought to the site.
- 13. The repairs shall maintain the size, location, and configuration of the pre-existing structures.
- 14. All construction-related debris shall be placed outside of areas subject to RSA 482-A jurisdiction.
- 15. This permit does not allow dredging for any purpose.

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16. The permittee may make repairs to the permitted structures as necessary, prior to the permit expiration date, provided that prior to performing any repair the permittee notifies the DES Wetlands Program and the Conservation Commission, in writing, of the proposed start and completion dates

With Findings:

This project is classified as a minimum impact project per Rule Env-Wt 303.04(v), repair of existing docking structures with no change in size, location or configuration.

2016-03137

BURKE, SETH/SHAUNA

SANBORNTON WINNISQUAM LAKE

Requested Action:

Impact 92 sq. ft. of bank along 7 linear ft. of shoreline in order to replace 4 ft. wide stairs in the bank with 6 ft. wide stone steps in the bank and install 4 ft. wide steps to the water from an existing 3 ft. x 8 ft. wide wharf also used for access to a 6 ft. x 40 ft. seasonal pier on 50 ft. of frontage along Lake Winnisquam in Sanbornton.

APPROVE PERMIT

Impact 92 sq. ft. of bank along 7 linear ft. of shoreline in order to replace 4 ft. wide stairs in the bank with 6 ft. wide stone steps in the bank and install 4 ft. wide steps to the water from an existing 3 ft. x 8 ft. wide wharf also used for access to a 6 ft. x 40 ft. seasonal pier on 50 ft. of frontage along Lake Winnisquam in Sanbornton.

With Conditions:

- 1. All work shall be in accordance with revised plans by Stoney Ridge Environmental LLC dated December 8, 2016, as received by DES on January 24, 2017.
- 2. All development activities associated with this project shall be conducted in compliance with applicable requirements of RSA 483-B and N.H. Code of Administrative Rules Env-Wq 1400 during and after construction.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a)(2)(D)(iv). By October 15, 2017, the Owner shall submit photographs documenting either the continued presence and health of, or restoration of, the saplings along this frontage as visible in the photographs submitted with the application.
- 4. This permit does not authorize the removal of groundcover vegetation from the waterfront buffer. The Owner shall submit photographs documenting the regrowth of ground cover vegetation removed during the removal of the fallen tree by October 15, 2017.
- 5. Work shall be carried out in a time and manner to avoid disturbances to migratory waterfowl breeding and nesting areas.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized. Temporary controls shall be removed once the area has been stabilized.
- 7. All excavated material and construction-related debris shall be placed outside of the areas subject to RSA 482-A. Any spoil material deposited within 250 feet of any surface water shall comply with RSA-483-B.
- 8. The contractor responsible for completion of the work shall use techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. Only those structures shown on the approved plans shall be installed or constructed along this frontage.
- 10. No portion of the pier shall extend more than 40 ft. from the shoreline at full lake elevation (Elev. 482.35).
- 11. All seasonal structures shall be removed for the non-boating season.
- 12. This permit shall not preclude DES from initiating appropriate action if DES later determines that any of the structures depicted as "existing" on the plans submitted by or on behalf of the permitted were not previously permitted or grandfathered.
- 13. Rip-rap shall be located landward of the shoreline at the normal high water, and shall not extend more than 2 feet lakeward of that line at any point.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(m), alteration of less than 50 linear ft. of shoreline along a lake or pond.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact

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to areas and environments under the department's jurisdiction per Env-Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

PERMIT BY NOTIFICATI	ON ********
2017-00301	MARINO, JOSEPH
NEW BOSTON U	nnamed Stream
**********	******
FORESTRY NOTIFICATI	ON ************************************
2017-00284	BLOOD JR, LAWRENCE
NEW HAMPTON	Unnamed Stream
******	*********
COMPLETE NOTI	
2017-00287	BLOOD, JUDITH
NEW HAMPTON	
**********	******
COMPLETE NOTII New Hampton Tax	FICATION Map #R4, Lot #19A
2017-00333	BASCOM, ELIZABETH/RODNEY
NEW HAMPTON	Unnamed Stream
*********	**********
COMPLETE NOTII	FICATION Map #R4, Lot #19A

For Actions Taken 01/30/2017 to 02/05/2017 **NEW HAMPTON** Unnamed Stream ******* **COMPLETE NOTIFICATION** New Hampton Tax Map #R4, Lot #19B 2017-00344 **TOWN OF BOW BOW Unnamed Stream** ****** **COMPLETE NOTIFICATION** Bow Tax Map #22, Lot #122 2017-00351 **TOWN OF HOPKINTON HOPKINTON** Unnamed Stream ******* COMPLETE NOTIFICATION Hopkinton #103, Lot #106 2017-00352 TOWN OF HOPKINTON TOWN FOREST **HOPKINTON** Unnamed Stream ******** COMPLETE NOTIFICATION Hopkinton, Tax Map#221, Lot #44 **TOWN OF HOOKSETT** 2017-00356

HOOKSETT Unnamed Stream

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COMPLETE NOTIFICATION Hooksett Tax Map #21, Lot #10

2017-00369	THE PARKER FAMILY TRUST				
CAMPTON Unnamed Stream					
*******	**********				
	COMPLETE NOTIFICATION Campton Tax Map #7, lot #1-6 and #2-1 Tax Map #8, Lot #3-1				
2017-00379	LONG, JANET/MICHAEL				
SALISBURY					
*******	****				
COMPLETE NOTIFICATI Salisbury Tax Map #249,	· · · ·				
GOLD DREDGE					
2017-00372	SAULNIER, GREGORY				
(ALL TOWNS)					
**********	****				
Conservation Commission CC BATH CON COM	n/Staff Comments:				
ROADWAY MAINTENANCE NOTIFICATION					
2017-00340	CLAREMONT, CITY OF				
CLAREMONT Unnamed Stream					

COMPLETE NOTIFICATION
Replace 15" of culvert with 18" culvert.

SHORELAND PERMIT

2016-02986

DIETRICH, D JEFFREY/SHARON

BELMONT WINNISQUAM LAKE

Requested Action:

Impact 4,649 sq. ft. of protected shorelands in order to raze a nonconforming residential primary structure and construct a more nearly conforming residential primary structure and pervious patio, install infiltration trenches, and remove a shed and 216 sq. ft. of pea stone parking area.

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APPROVE PERMIT

Impact 4,649 sq. ft. of protected shorelands in order to raze a nonconforming residential primary structure and construct a more nearly conforming residential primary structure and pervious patio, install infiltration trenches, and remove a shed and 216 sq. ft. of pea stone parking area.

With Conditions:

- 1. All work shall be in accordance with revised plans by Advanced Land Surveying Consultants, P.L.L.C. dated January 26, 2017 and received by the NH Department of Environmental Services (DES) on January 30, 2017.
- 2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer.
- 4. No more than 30% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The proposed infiltration trenches shall be installed and maintained to effectively absorb and infiltrate stormwater.
- 10. Photographs documenting the construction of the proposed infiltration trenches shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-03171

7TH SOUTH LLC

Requested Action:

Impact 37,320 sq. ft. of protected shoreland in order to regrade the site, construct commercial primary structures, parking, access, and provide stormwater management.

APPROVE PERMIT

Impact 37,320 sq. ft. of protected shoreland in order to regrade the site, construct commercial primary structures, parking, access, and provide stormwater management.

With Conditions:

- 1. All work shall be in accordance with plans by Civilworks New England Civil Engineering dated October 25, 2016 and received by the NH Department of Environmental Services (DES) on November 3, 2016.
- 2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 3. No more than 53.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. The proposed stormwater management structures shall be installed and maintained to effectively absorb and infiltrate stormwater.
- 9. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

2016-03222

EDGERLY ESTATES LLC

TUFTONBORO LAKE WINNIPESAUKEE

Requested Action:

Request permit name change to: Double J Lodge, LLC; c/o Joe Pellegrino; 81 Springfield St.; Wilbraham, MA 01095 Impact 12,208 sq. ft. of protected shoreland in order to construct a residential primary structure, driveway and septic system with no change to existing grades.

APPROVE NAME CHANGE

Impact 12,208 sq. ft. of protected shoreland in order to construct a residential primary structure, driveway and septic system with no change to existing grades.

- 1. All work shall be in accordance with plans by Jones & Beach Engineering, Inc. as revised November 30, 2016 and received by the NH Department of Environmental Services (DES) on December 5, 2016.
- 2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the

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DES Subsurface Systems Bureau.

- 3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 4. No more than 9.4% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. Native vegetation within an area of at least 4,625 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining a Wetland Impact Permit prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

With Findings:

This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.

2016-03223

EDGERLY ESTATES LLC

TUFTONBORO LAKE WINNIPESAUKEE

Requested Action:

Request permit name change to: Double J Lodge, LLC: c/o Joe Pellegrino; 81 Springfield St.; Wilbraham, MA 01095 Impact 12,787 sq. ft. of protected shoreland in order to construct a residential primary structure, driveway and septic system with no change to existing grades.

APPROVE NAME CHANGE

Impact 12,787 sq. ft. of protected shoreland in order to construct a residential primary structure, driveway and septic system with no change to existing grades.

- 1. All work shall be in accordance with plans by Jones & Beach Engineering, Inc. as revised November 30, 2016 and received by the NH Department of Environmental Services (DES) on December 5, 2016.
- 2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
- 3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 4. No more than 8.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. Native vegetation within an area of at least 7,249 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of

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the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining a Wetland Impact Permit prior to construction, excavation or fill that will occur within Wetlands jurisdiction.

With Findings:

This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.

2016-03242

FARAH, JUANITA

SALEM CANOBIE LAKE

Requested Action:

Impact 7,273 sq. ft. of protected shoreland in order to construct a residential primary structure on an existing foundation and a new septic system.

APPROVE PERMIT

Impact 7,273 sq. ft. of protected shoreland in order to construct a residential primary structure on an existing foundation and a new septic system.

- 1. All work shall be in accordance with revised plans by Meisner Brem Corporation dated January 16, 2017 and received by the NH Department of Environmental Services (DES) on January 19, 2017.
- 2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
- 3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 4. No more than 29.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. The proposed infiltration trenches shall be installed and maintained to effectively absorb and infiltrate stormwater.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-03303

PULSIFER REV REAL ESTATE TRUST-1992, BERTRAM

HOLDERNESS WHITE OAK POND

Requested Action:

Request name change to Rae L. Andrews and Cindy A. Foster to impact 17,929 sq. ft. of protected shoreland in order to build a residential primary structure, septic system, and driveway access.

APPROVE NAME CHANGE

Change name to Rae L. Andrews and Cindy A. Foster P.O. Box 695, Holderness, NH 03245 to impact 17,929 sq. ft. of protected shoreland in order to build a residential primary structure, septic system, and driveway access.

With Conditions:

- 1. All work shall be in accordance with plans by Alan M. Barnard, LLS dated November 18, 2016 and received by the NH Department of Environmental Services (DES) on November 21, 2016.
- 2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
- 3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 4. No more than 10.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. Native vegetation within an area of at least 8,947 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. No impacts to natural ground cover or native vegetation shall occur within the waterfront buffer.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).

2016-03307

THOMPSON, MARK

MOULTONBOROUGH LAKE WINNIPESAUKEE

Requested Action:

Impact 13,550 sq. ft. of protected shorelands to complete the reconstruction of one primary structure, construct a deck along two sides of a second primary structure, construct three retaining walls and a walkway to a perched beach, temporarily stockpile materials, and conduct landscaping.

APPROVE PERMIT

Impact 13,550 sq. ft. of protected shorelands to complete the reconstruction of one primary structure, construct a deck along two sides of a second primary structure, construct three retaining walls and a walkway to a perched beach, temporarily

stockpile materials, and conduct landscaping.

With Conditions:

- 1. All work shall be in accordance with revised plans by Ames Associates dated January 10, 2017 and received by the NH Department of Environmental Services (DES) on January 12, 2017.
- 2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 3. No more than 18.8% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. Native vegetation within an area of at least 700 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 6. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 9. No impacts to natural ground cover or native vegetation shall occur within the waterfront buffer.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-03369

BOUSCAREN, HELEN/JOSEPH

SUNAPEE SUNAPEE LAKE

Requested Action:

Impact 19,470 sq. ft. of protected shoreland in order to remove an existing primary structure, gazebo, and storage building and construct a more nearly conforming residential primary structure, garage, patio, stormwater management structures, and landscape features.

APPROVE PERMIT

Impact 19,470 sq. ft. of protected shoreland in order to remove an existing primary structure, gazebo, and storage building and construct a more nearly conforming residential primary structure, garage, patio, stormwater management structures, and landscape features.

- 1. All work shall be in accordance with revised plans by Pellettieri Associates, Inc. dated November 29, 2016 and received by the NH Department of Environmental Services (DES) on November 30, 2016 and the revised Restoration Plan by Pellettieri Associates, Inc. dated January 11, 2017 and received by the NH Department of Environmental Services (DES) on January 17, 2017.
- 2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas

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in which impacts have not been approved.

- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 29.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. Native vegetation within an area of at least 5,507 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The proposed stormwater management structures shall be installed and maintained to effectively absorb and infiltrate stormwater.
- 11. Photographs documenting the construction of the stormwater management structures shall be submitted to the Department prior to any party taking up occupancy of the new residential primary structure.
- 12. All pervious technologies used shall be installed and maintained to effectively absorb and infiltrate stormwater.
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual. Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 15. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 16. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2016-03458

WHITE, JOHN SIRMAIAN, STEVEN

DERRY BIG ISLAND POND

Requested Action:

Request permit name and address change to: Steven Sirmaian; 362 Woodstock St.; Seabrook, NH 03874 Impact 11,200 sq. ft. of protected shoreland in order to raze the existing residential primary structure and a garage, remove and restore portions of a gravel driveway, and construct a new residential primary structure, driveway access, patio, and septic system.

APPROVE NAME CHANGE

Impact 11,200 sq. ft. of protected shoreland in order to raze the existing residential primary structure and a garage, remove and restore portions of a gravel driveway, and construct a new residential primary structure, driveway access, patio, and septic system.

- 1. All work shall be in accordance with plans by Meisner Brem Corporation dated November 21, 2016 and received by the NH Department of Environmental Services (DES) on December 12, 2016.
- 2. Neither the new primary structure nor the proposed septic system may be constructed until the system is approved by the DES Subsurface Systems Bureau.
- 3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 4. No more than 14.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless

additional approval is obtained from DES.

- 5. Native vegetation within an area of at least 4,750 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

This permit transfer is issued in accordance with NH Administrative Rule Env-Wq 1406.18.

2016-03473

MANCUSI, NORMAN

HAMPSTEAD ISLAND POND

Requested Action:

Impact 6,428 sq. ft. of protected shoreland in order to expand an existing garage, construct a second garage, add 10 sq. ft. to the existing residential primary structure, and install 2 drywells.

APPROVE PERMIT

Impact 6,428 sq. ft. of protected shoreland in order to expand an existing garage, construct a second garage,add 10 sq. ft. to the existing residential primary structure, and install 2 drywells.

- 1. All work shall be in accordance with plans by Lavelle Associates dated December 2016 as modified by Norman Mancusi to show drywell locations and drywell detail plans by Norman Mancusi received by the NH Department of Environmental Services (DES) on January 17, 2017.
- 2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 28.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. Native vegetation within an area of at least 1,871 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V. (b), (2).
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The proposed drywells shall be installed and maintained to effectively absorb and infiltrate stormwater.
- 11. Photographs documenting the construction of the proposed drywells shall be submitted to the Department prior to the completion of the proposed garage.
- 12. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the

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growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 13. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 14. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2017-00040

GISSEL, CHRISTINA/GORDON

TUFTONBORO LAKE WINNIPESAUKEE

Requested Action:

Impact 8,185 sq. ft. of protected shoreland in order to construct a detached garage with a new access driveway, removal a portion of the existing house, install a new septic system, and grade as necessary.

APPROVE PERMIT

Impact 8,185 sq. ft. of protected shoreland in order to construct a detached garage with a new access driveway, removal a portion of the existing house, install a new septic system, and grade as necessary.

With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated December 28, 2016 and received by the NH Department of Environmental Services (DES) on January 9, 2017.
- 2. The proposed septic system shall not be constructed until the system is approved by the DES Subsurface Systems Bureau.
- 3. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 4. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 5. No more than 17% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 6. Native vegetation within an area of at least 3,023sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2017-00057

JOSEPH A CHRISTI TRUST

TILTON WINNISQUAM LAKE

Requested Action:

Impact 3,000 sq. ft. of protected shoreland in order to excavate contaminated soil beneath the existing pavement. Temporary impacted area will be back filled with clean material and paved with asphalt.

APPROVE PERMIT

Impact 3,000 sq. ft. of protected shoreland in order to excavate contaminated soil beneath the existing pavement. Temporary impacted area will be back filled with clean material and paved with asphalt.

With Conditions:

- 1. All work shall be in accordance with plans by Nobis Engineering Inc. dated January 2017 and received by the NH Department of Environmental Services (DES) on January 11, 2017.
- 2. No more than 40.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 8. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2017-00064

KEELE, DAVID/KRISTEN

MOULTONBOROUGH LAKE WINNIPESAUKEE

Requested Action:

Impact 7,700 sq. ft. of protected shoreland in order to replace a nonconforming residence with a new residence further from the reference line with a 565 sq. ft. increase; modify the existing driveway footprint; convert existing patio to a permeable design within the existing footprint; install a new septic system if necessary.

APPROVE PERMIT

Impact 7,700 sq. ft. of protected shoreland in order to replace a nonconforming residence with a new residence further from the reference line with a 565 sq. ft. increase; modify the existing driveway footprint; convert existing patio to a permeable design within the existing footprint; install a new septic system if necessary.

- 1. All work shall be in accordance with plans by Ames Associates dated December 8, 2016 and received by the NH Department of Environmental Services (DES) on January 12, 2017.
- 2. Orange construction fencing shall be installed at the limits of the temporary impact area as shown on the approved plans prior to the start of work and shall be maintained throughout the project in order to prevent accidental encroachment into areas in which impacts have not been approved.
- 3. This permit does not authorize the removal of trees or saplings within the waterfront buffer that would result in a tree and sapling point score below the minimum required per RSA 483-B:9, V, (a), (2), (D), (iv).
- 4. No more than 29.1% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless

additional approval is obtained from DES.

5. Native vegetation within an area of at least 2,380 sq. ft. within the Natural Woodland Buffer located between 50 and 150 ft. landward of the reference line shall be retained in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

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- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized.
- 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. All pervious technologies used shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 11. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 12. This permit shall not be interpreted as acceptance or approval of any impact that will occur within wetlands jurisdiction regulated under RSA 482-A including all wetlands, surface waters and their banks, the tidal-buffer zone, and sand dunes. The owner is responsible for maintaining compliance with RSA 482-A and Administrative Rules Env-Wt 100 900 and obtaining any Wetland Impact Permit that may be required prior to construction, excavation or fill that will occur within Wetlands jurisdiction.
- 13. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.